8.446.9255
6.394.9884
6.394.2809
vw.xwalk.com



Traffic Safety Corporation 2708 47th Ave. Sacramento, CA 95822-3806 U.S.A.

Changeable Message Display Trailer Mounted

"GET THE MESSAGE ACROSS"

MODEL MB9757WT

FEATURES

- Graphic Capability
- Compact Trailer Design
- Quick Message Selection
- Removable Tongue
- Lockable Cabinets
- Password Protection
- Powder Coat Paint
- Tongue Jack (with wheel)
- NTCIP Controller
- Independent Module
 Operation
- Photocell for Auto dimming
- RF Immunity
- 1 Year Warranty



Quick Selection Switch



Quick Message Selection Switch

you are able to switch between the first 16 user defined messages that you have created. This will allow for field workers to have no experience in programming - just turn the thumbwheel to desired message number.

Graphic Capability



MUTCD Symbols

Arrow Board Patterns

Toll Free:888.446.9255Tel:916.394.9884Fax:916.394.2809Web:www.xwalk.com



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General Specifications for Model MB9757WT

Solar Powered, Portable Changeable Message Sign. Capable of three lines of alphanumeric 12" high text and graphics/animations, all LED display, self contained on-board computer, multiple alphanumeric fonts, powder coat paint system. Display is 97" x 57", with winch style trailer. Supports up to 260 predefined messages (text and graphics). Supports storage of up to 100 changeable messages. System comes standard with six-(6) 6-volt batteries (totaling 675 amps) batteries and 160 watts of solar. NTCIP Compliant.

Trailer

Width: 68" Length with tongue: 148^{1/4"} Length without tongue: 98^{1/2"} Transport Height: 105" Salt Spray: 1,000 hours Paint: Powder Coat Main frame: 3"x5"x1/8" Front/Rear Cross members: 3"x3"x1/8" Wheels: 15" Axle: 3500lbs leaf spring Fenders: 16 gauge bolt on Jacks: (4) adjustable corner jacks & tongue jack with wheel Hitch: 2" ball

Display Modules

Pixel Matrix: 27x48 Pixel Arrangement LED Module: Each is 6x9 matrix LED's Per Pixel: 3 LED Type: Agilent amber 592NM Viewing Angle: 30 degrees Visibility: 4800 feet Hours: 100,000 hour LED Lines: Displays 3 lines of text and also displays Graphics Characters per line: 8 (12 characters optional) Character Height: 12" *If one module fails the remainder of board is unaffected.

Options

Locking lug nuts Cell Modem Radar Pintle ring or bulldog hitch Electric or hydraulic brakes Custom Paint Other Options available

Display Enclosure

Construction: Extruded Aluminum 6063 alloy Length: 97" Width: 57" Depth: 6" Paint: Powder coat paint Salt Spray: 1000 hours UV Resistant: 500 hours Seal: Weather resistant Venting: Vented top and bottom Front face: 1/8" Lexan UV matte finish Raising and lowering of display: Winch

Power and Charging

Batteries: (6) 6 volt 675 combined amp batteries Battery Charger: 110 Volt, 1000 watt, 60amp Recharge: 24 hours Onboard diagnostics to monitor: Solar, battery, and load Solar: (2) 80 watt Solar panels Regulator: 30 amp regulator with low voltage & high voltage disconnect.

Controller

Preprogrammed Messages: 260 also includes arrow and MUTCD symbols User programmable: 100 Message Timing: Slow, medium, fast Dimming: Auto or Manual Protection: Password Quick Message Selection: Thumbwheel to quickly select between 16 user programmable messages. Controller Display: LCD Data Entry: Mini Keyboard Memory: Non volatile *Pre-wired to accommodate radar, cell modem, and PC *"Auto Resume" after power failure